

FIG. 1

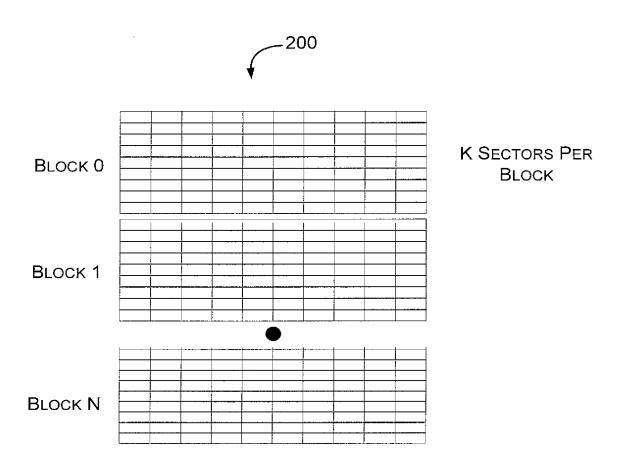


FIG. 2

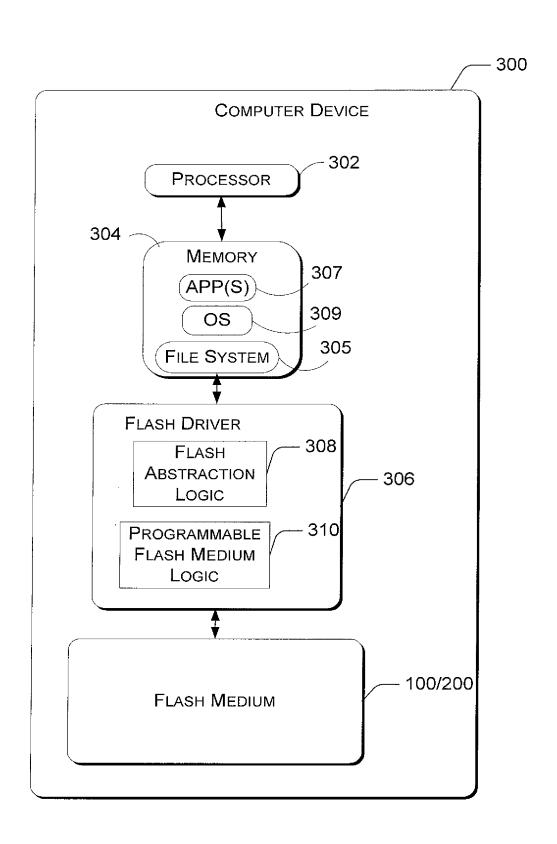


FIG. 3

<u>Docket No</u>: MS1-1070US <u>Inventor(s)</u>: Jered Aasheim, et al.

<u>Title</u>: Dynamic Data Structures for Tracking Data Stored in a Flash Memory Device Replacement Sheet

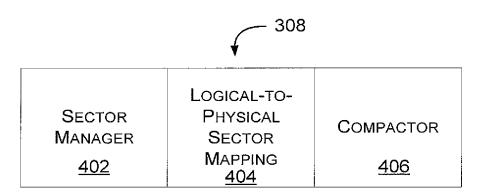


FIG. 4

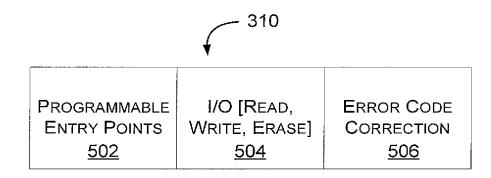


FIG. 5

600A <u>600B</u> LOGICAL **PHYSICAL PHYSICAL** LOGICAL **SECTOR SECTOR SECTOR S**ECTOR <u>604</u> 602 11 DIRTY 11 0 0 12 12 1 1 36 36 2 2 11 3 3 Ν Ν

FIG. 6B

FIG. 6A

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Replacement Sheet

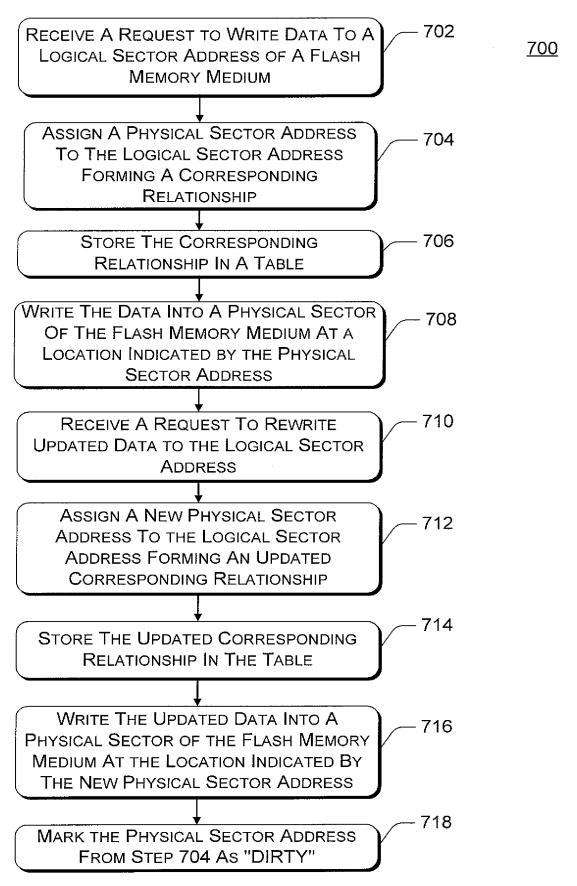


FIG. 7

<u>Docket No</u>: MS1-1070US
<u>Inventor(s)</u>: Jered Aasheim, et al.
<u>Title</u>: Dynamic Data Structures for Tracking Data Stored in a Flash Memory Device
Replacement Sheet

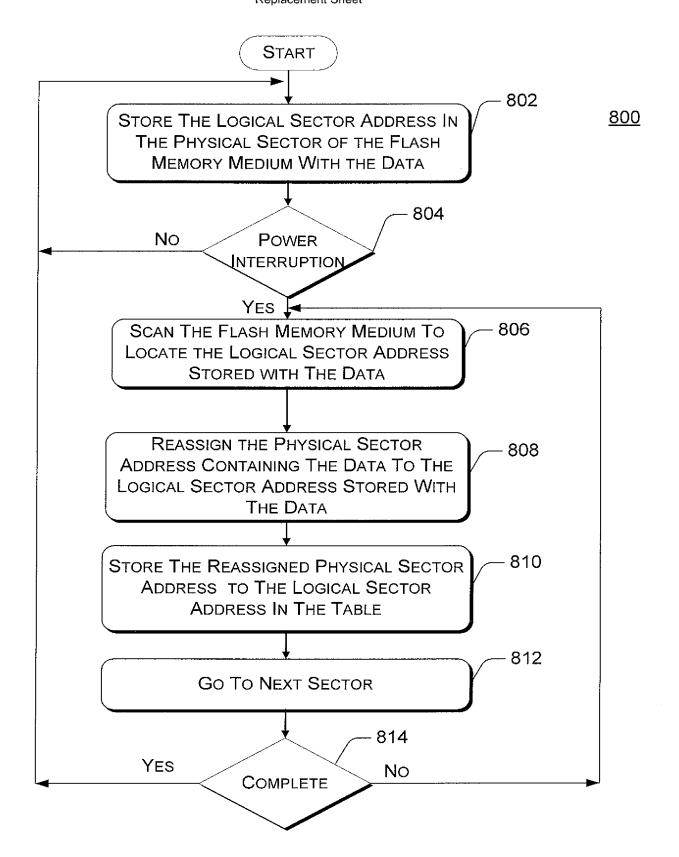


FIG. 8

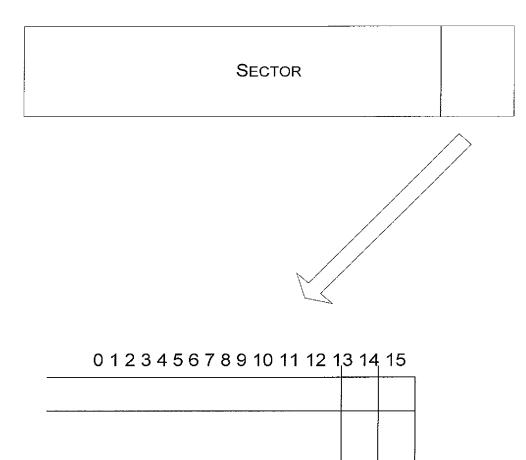


FIG. 9

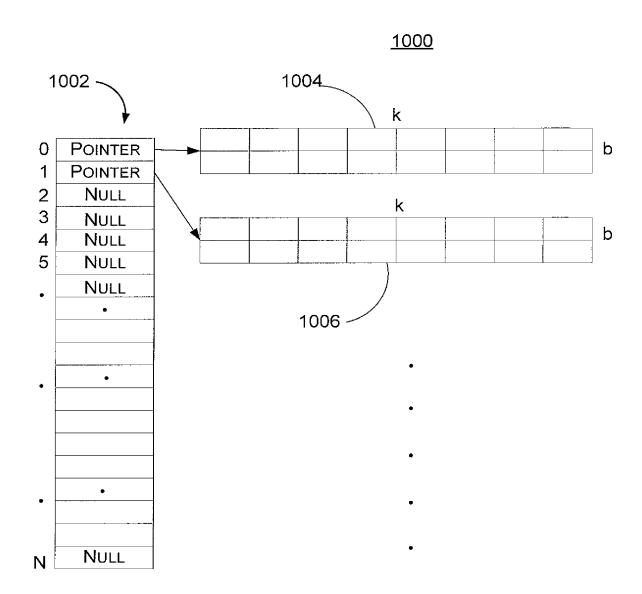


FIG. 10

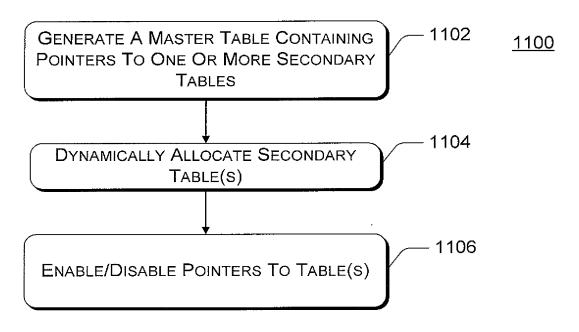


FIG. 11

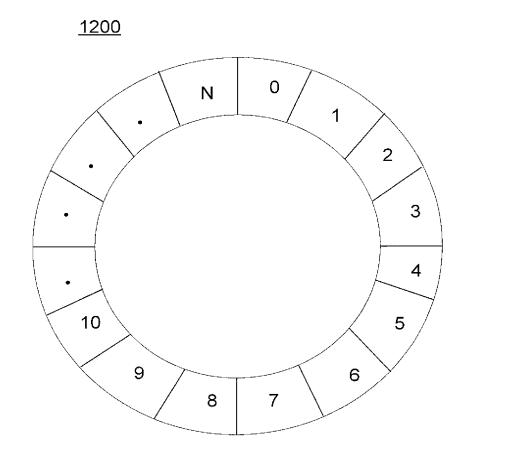


FIG. 12

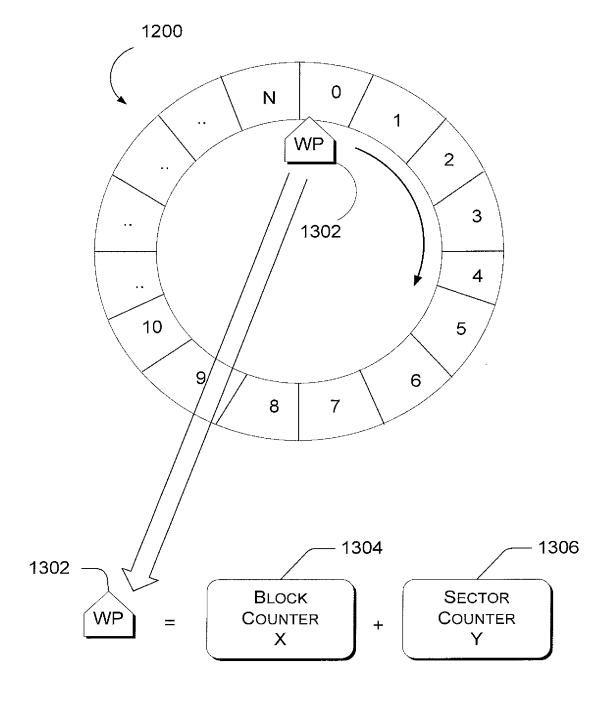


FIG. 13

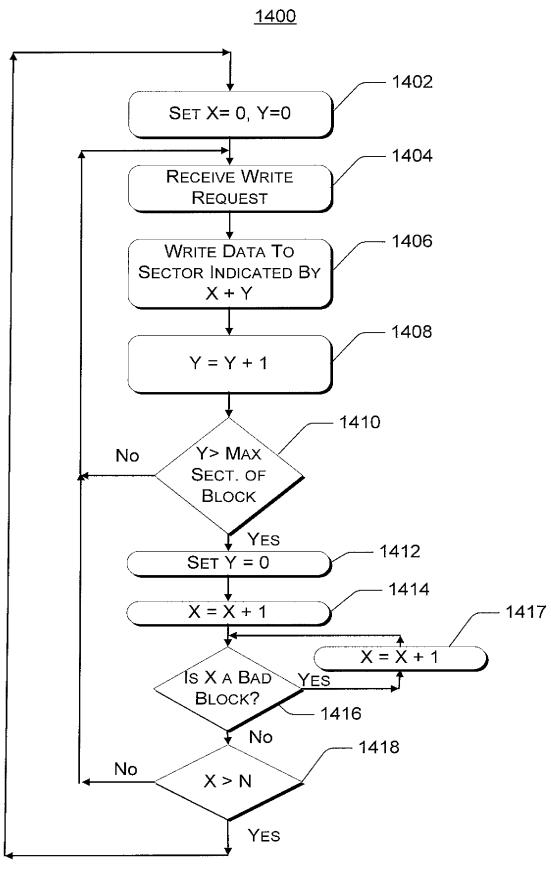


FIG. 14

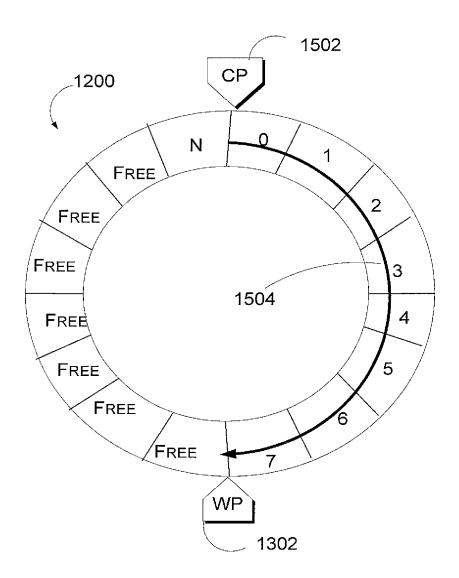


FIG. 15

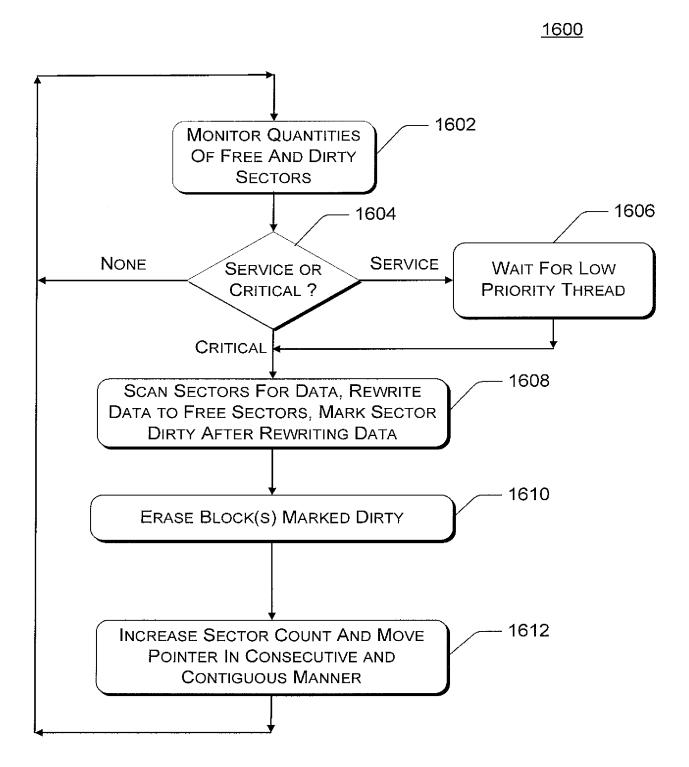


FIG. 16

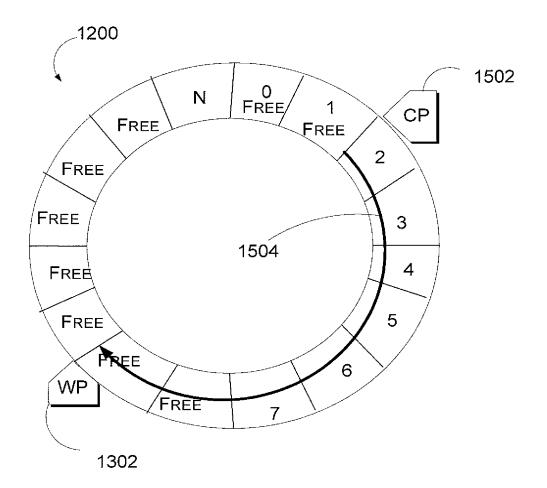


FIG. 17

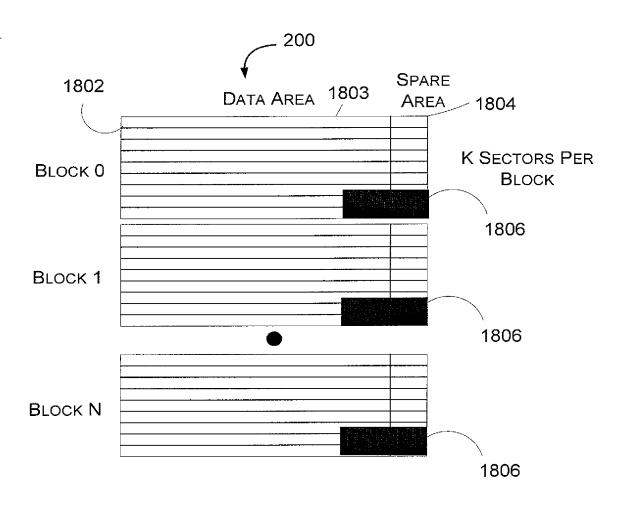


FIG. 18